

Ana Isabel SANZ MOLINERO
 Serial No. 10/537,897
 Atty. Ref.: 4982-5
 April 14, 2011
 AMENDMENT UNDER RULE 312

IN THE SPECIFICATION:

Amend the specification as follows.

Please replace Table 9, on page 47 with the following replacement Table 9:

~~Table 9: Examples of ZxC2H2 chimera constructs useful for the methods of the present invention. *see T~~

CDS	Accession number (cDNA on which primers were designed to amplify the CDS region)	Prot ACC number	SEQ ID NO	PRO0129*	PRO0170*	PRO0081_2*	PRO0123*	PRO0207*	PRO0211*
CDS1636 STZ Arabidopsis	AF5573	CAA64820	1 + 2	CD4308	CD11371	CD11382	CD10960	CD10959	CD10311
CDS2200 Paralog Arabidopsis	AF022658 NM_120516	AAB80922.1A15g04340	28 + 29	CD11576			CD11413		CD11541
CDS2205 Paralog Arabidopsis	NM_123683	A15g43170	32 + 33	CD11325			CD11414		CD11387
CDS2775 Ortholog Oryza sativa	AF332876	AAK017134	36 + 37	CD00948					CD10311
CDS1677 Homolog Arabidopsis	AL132986 REGION: 116202..116729	CAB67567	35 + 39	CD00462			CD		CD
CDS3337 Homolog Sugarcane	CA279020		40	CD			CD		CD
CDS2416 Homolog Arabidopsis	AF254447	A13g57670	41 + 42	CD			CD		CD
CDS2377 Homolog Arabidopsis	AJ311810	CAC88167	43 + 44	CD			CD		CD
CDS Homolog Arabidopsis	AL355775 REGION: complement(7957..8451)	CAB80935	45 + 46	CD			CD		CD
CDS Homolog Arabidopsis	AL201143 REGION: complement(31730..32938)	CAC01747	47 + 48	CD			CD		CD
CDS2641 Homolog Arabidopsis	X96676	CAA67236	49 + 50	CD			CD		CD

Table 9: examples of 2xC2H2 chimeric constructs useful for the methods of the present invention. *see Table 10

CDS	Accession number (cDNA on which primers were designed to amplify the CDS region)	Prot ACC number	SEQ ID NO	PRO0127	PRO0170	PRO0061_2	PRO0123	PRO0207	PRO0110	PRO0009	PRO0151	PRO0216
CD51536 STZ Arabidopsis	X95573	CA464820	1 + 2	CD4396	CD11371	CD11382	CD10880	CD10859	CD10313	CD11370	CD08490	
CD52200 Paralog Arabidopsis	AF022658 NM_120516	AAB80922.1A15g04340	28 + 29	CD11576			CD11413		CD11540	CD11322	CD6294	CD11328
CD52205 Paralog Arabidopsis	NM_123683	A15g43170	32 + 33	CD11325			CD11414		CD11381	CD11327	CD9143	CD11328
CD52775 Ortholog Oryza Sativa	AF352576	A4K01713.1	36 + 37	CD09946					CD10315	CD11320	CD05995	CD11321
CD51677 Homolog Arabidopsis	AL132566 REGION: 116202..116729	CA567667	38 + 39	CD06462			CD		CD	CD		
CD53337 Homolog Suastrane	CA279020		40	CD			CD		CD	CD		
CD52416 Homolog Arabidopsis	AF254447	A13g57670	41 + 42	CD			CD		CD	CD		
CD52377 Homolog Arabidopsis	AJ311510	CAC56167	43 + 44	CD			CD		CD	CD		
CDS Homolog Arabidopsis	AL355775 REGION: complement 7967..8451	CAB00935	45 + 46	CD			CD		CD	CD		
CDS Homolog Arabidopsis	AL391143 REGION: complement 31730..32935	CAC01747	47 + 48	CD			CD		CD	CD		
CD53641 Homolog Arabidopsis	X96675	CA467296	49 + 50	CD			CD		CD	CD		